



PTO/SB/21 (04-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	34	Application Number	09/995,397
		Filing Date	November 26, 2001
		First Named Inventor	Fernandes, David N.
		Art Unit	3753
		Examiner Name	Michael A. Chambers
		Attorney Docket Number	020174-004210US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> FORMAL Drawings (29pgs)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	this PTO/SB/21 Transmittal Form (1pg)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	PTOL-85 Issue Fee Transmittal (1pg submitted in duplicate)
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	Letter to Official Draftsperson (1pg)
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		Return Postcard
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Townsend and Townsend and Crew LLP	
	Steven Cahill	Reg. No. 44,578
Signature		
Date	August 30, 2004	

CERTIFICATE OF TRANSMISSION/MAILING

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I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address" service under 37 CFR 1.10 on this date August 30, 2004 and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Signature		Date	August 30, 2004



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Alexandria, VA 22313-1450

on August 30, 2004

TOWNSEND and TOWNSEND and CREW LLP

By Ron Anton
Ron Anton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David N. Fernandes et al.

Serial No.: 09/995,397

Filed: November 26, 2001

For: MICROFABRICATED FLUIDIC
CIRCUIT ELEMENTS AND
APPLICATIONS

Customer No.: 20350

Confirmation No.: 1799

Examiner: Michael A. Chambers

Art Unit: 3753

LETTER TO OFFICIAL DRAFTSPERSON

Mail Stop Issue Fee
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the notice of allowability dated June 3, 2004, applicant submits twenty-nine (29) sheets of formal drawings to be made of record in the above-identified case.

Respectfully submitted,

Steven J. Cahill
Steven J. Cahill
Reg. No. 44,578

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